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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

Claim 1 (Cancelled)

Claim 2 (Currently Amended) The intramedullary nail according to claim 416,

wherein an aperture formed by an inner periphery of the cylindrically shaped, tubular

body of the proximal portion is closed by the end plate.

Claim 3 (Currently Amended) The intramedullary nail according to claim 416,

wherein:

the end plate includes a firstthird screw hole;

the cylindrically shaped, tubular body of the proximal portion includes a

corresponding second fourth screw hole; and

the first third and the second fourth screw holes are aligned so as to direct a

another locking screw inserted in the first third screw hole through the second fourth

screw hole and into a fragment of the fractured bone.

Claim 4 (Currently Amended) The intramedullary nail according to claim 416,

wherein the end plate includes a first-third screw hole, the cylindrically shaped, tubular

body of the proximal portion includes a corresponding second fourth screw hole, and

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further comprising;

a another locking screw extending from the first third screw hole, through the

second fourth screw hole, and into a fragment of the fractured bone.

Claim 5 (Currently Amended) The intramedullary nail according to claim 4,

wherein:

the other locking screw extends into one of a greater trochanter and a lesser

trochanter.

Claim 6 (Currently Amended) The intramedullary nail according to claim 4,

wherein the other locking screw has a hollow core with threads formed on the outer

periphery of the hollow core, and further comprising:

a solid cylindrical screw insert disposed within the hollow core and engaging the

threads.

Claim 7 (Currently Amended) The intramedullary nail according to claim 416,

wherein:

the end plate includes a screw hole configured to engage a-another locking

screw and direct the other locking screw into a fragment of the fractured bone; and

with the intramedullary nail fully inserted into the fractured bone cavity, the screw

hole in the end plate is visible to the naked eye of the surgeon.

Claim 8 (Currently Amended) The intramedullary nail according to claim 7,

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wherein with the intramedullary nail fully inserted into the fractured bone cavity, the

screw hole in the end plate is configured such that the other locking screw can be

engaged with the screw hole and directed into the fragment of the fractured bone,

without a jig.

Claim 9 (Currently Amended) The intramedullary nail according to claim 414,

wherein:

the cylindrically shaped, tubular body has a first diameter near the first end of the

proximal portion of the nail and a second diameter, smaller than the first diameter, near

the second end of the proximal portion of the nail.

Claim 10 (Currently Amended) The intramedullary nail according to claim 414,

wherein:

the cylindrically shaped, tubular body has a first diameter near the first end of the

proximal portion of the nail; and

the cylindrically shaped, tubular shaft portion has a second diameter, smaller

than the first diameter.

Claim 11 (Currently Amended) The intramedullary nail according to claim 414,

wherein the proximal portion of the nail is attachable to and removable from the

cylindrically shaped, tubular shaft portion of the nail.

Claim 12 (Currently Amended) The intramedullary nail according to claim 11,

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wherein:

the cylindrically shaped, tubular body includes a first threaded portion near the

second end of the proximal portion of the nail;

the cylindrically shaped, tubular shaft portion includes a second threaded portion;

and

the proximal portion of the nail is attached to the cylindrically shaped, tubular

shaft portion of the nail by engagement of the first and second threaded portions.

Claim 13 (Cancelled)

Claim 14 (Currently Amended) The An intramedullary nail according to claim 13

for insertion into a cavity formed in a fractured bone, wherein comprising:

a proximal portion of the nail having (i) a first end, (ii) a second end opposite the

first end, (iii) a cylindrically shaped, tubular body extending between the first and the

second ends and having a curved longitudinal axis, and (iv) an end plate disposed at

the first end of the proximal portion of the nail and attached to the cylindrically shaped,

tubular body;

a distal portion of the nail; and

a cylindrically shaped, tubular shaft portion of the nail extending between the

second end of the proximal portion of the nail and the distal portion of the nail;

wherein the cylindrically shaped, tubular shaft portion of the nail has a

longitudinal axis;

wherein the longitudinal axis of the cylindrically shaped, tubular body of the

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proximal portion of the nail is curved in the after first plane at an angle in a range of 20° to 25° from the longitudinal axis of the cylindrically shaped, tubular shaft portion of the nail; and

wherein the longitudinal axis of the cylindrically shaped, tubular body of the proximal portion of the nail is curved in thea second plane at an angle in a range of 5° to 7° from the longitudinal axis of the cylindrically shaped, tubular shaft portion of the nail; wherein the second plane intersects the first plane.

Claim 15 (Cancelled)

Claim 16 (Currently Amended) The An intramedullary nail for insertion into a cavity formed in a fractured bone according to claim 15, wherein the cylindrically shaped, tubular body of the distal portion of the nail includes a first screw hole and a corresponding second screw hole, and further comprising:

a proximal portion of the nail having (i) a first end, (ii) a second end opposite the first end, (iii) a cylindrically shaped, tubular body extending between the first and the second ends and having a curved longitudinal axis, and (iv) an end plate disposed at the first end of the proximal portion of the nail and attached to the cylindrically shaped, tubular body;

a distal portion of the nail having a cylindrically shaped, tubular body of a first diameter extending from the cylindrically shaped, tubular shaft portion of the nail and including a first screw hole and a corresponding second screw hole;

a cylindrically shaped, tubular shaft portion of the nail, having a second diameter

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smaller than the first diameter, extending between the second end of the proximal

portion of the nail and the distal portion of the nail; and

a locking screw extending for insertion from the first screw hole, through the

second screw hole, and into a fragment of the fractured bone, the locking screw having

a head portion and a shaft portion, with the shaft portion having a diameter of no less

than 7 mm.

Claim 17 (Original) The intramedullary nail according to claim 16, wherein the

locking screw has a hollow core with threads formed on the outer periphery of the

hollow core, and further comprising:

a solid screw insert disposed within the hollow core and engaging the threads.

Claim 18 (Currently Amended) The intramedullary nail according to claim 1516,

wherein one of the cylindrically shaped, tubular body includes afirst and the second

screw hole holes is configured to engage a the locking screw and direct the locking

screw into a fragment of the fractured bone; and

with the intramedullary nail fully inserted into the fractured bone cavity, the one

screw hole is configured such that the locking screw can be engaged with the one

screw hole and directed into a fragment of the fractured bone, without a jig.